US Army Corps of Engineers. Philadelphia District

PROJECT FACTSHEET

New Jersey Shore Protection, Manasquan Inlet to Barnegat Inlet, NJ

September 2005

<u>CONGRESSIONAL INTEREST</u>: Sen. Corzine and Lautenberg (NJ), Rep. Smith (NJ-4), Rep. Saxton (NJ3).

APPROPRIATION / PHASE:

BUSINESS PROGRAM:

General Investigations / Preconstruction Engineering & Design

Storm Damage Reduction

<u>AUTHORITY</u>: Resolutions by House Committee on Public Works and Transportation, Dec. 10, 1987 and Senate Committee on Environmental and Public Works, Dec. 15, 1987.

LOCATION: The study area is located on the Atlantic coast of Ocean County, New Jersey, extending approximately 17 miles from Point Pleasant Beach to Island Beach State Park, a barrier island wildlife area.

<u>DESCRIPTION</u>: The study investigated hurricane and storm effects with a view toward reducing impacts from coastal erosion and storms. The recommended plan calls for construction of a beachfill with a berm and dune along the study area oceanfront utilizing sand from an offshore borrow source and periodic nourishment for a period of 50 years. Initial fill requirements would be about 10 million cubic yards, with periodic nourishment at 4-year intervals with about 1 million cubic yards placed.

STATUS: The Chief of Engineers Report was completed in December 2003. The PED phase will be completed in September 2005.

FINANCIAL DATA

 (\$000)
 Fed Non-Fed Source
 Total

 Reconnaissance
 500

 Feasibility
 1,260
 1,260
 2,520

BUDGET DATA (\$000)

| | | Comments |
|------|-----|-------------------------|
| FY03 | 205 | |
| FY04 | 98 | |
| FY05 | 535 | After Savings and Slip- |
| | | page and Rescission |
| FY06 | 396 | President's Budget |

Comments

SPONSOR: New Jersey Department of Environmental Protection

ISSUES/COMMENTS: Project requires Congressional Authorization.

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